IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of U. KATSCHER, et al.) Examiner: L. ARANA
Serial No.: 10/597,060) Art Unit: 2859)
Filed: July 10, 2006) Confirmation: 6978
For: REGULARIZED VARIABLE DENSITY SENSE)))
Mail Date of Last Office Action: October 31, 2007)))
Attorney Docket No.: PHUS040036US2/ PKRZ 2 00818) Cleveland, OH 44114) January 25, 2008
AMENDMENT A	
Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Dear Sir:	
This amendment is re-October 31, 2007.	esponsive to the Office Action mailed
Amendments to the claims are reflected in the listing of claims which	
begins on page 2.	
Remarks begin on page 7.	
CERTIFICATE OF ELECTRONIC TRANSMISSION 1 certify that this Amendment A is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web). Annuary 29, 2008 Patricia A. Heim	

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Thomas M. Lundin, Reg. No. 48,979